	Application No.	Applicant(s)
Notice of Allowability	10/821,934	SHIMOMURA ET AL.
	Examiner	Art Unit
	Doone Aurore	2962
	Reena Aurora	2862
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to amendment received	ed on 11/27/07.	·
2. X The allowed claim(s) is/are 2 - 6, 13, 19 - 20, 22 and 24 -	<u>- 25</u> .	
3. Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d) or	· (f).
a) 🛛 All b) 🗌 Some* c) 🗍 None of the:		
1. Certified copies of the priority documents ha	ve been received.	
Certified copies of the priority documents have	ve been received in Application	No
3. Copies of the certified copies of the priority of	locuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) I including changes required by the Notice of Draftspe	erson's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	<u>. </u>	
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or i	n the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	e drawings in the front (not the back) of t 1.121(d).
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN' 	oosit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the LOGICAL MATERIAL.
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 \(\square\) Notice of Info	ormal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		• •
	Paper No./N	fail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔲 Examiner's A	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S	Statement of Reasons for Allowance
		REEN'A MIRORA PP" AMINER TECHNOLOGY NTER 2800

Application/Control Number: 10/821,934

Art Unit: 2862

DETAILED ACTION

Allowable Subject Matter

Claims 2 – 6, 13, 19 – 20, 22 and 24 – 25 are allowed.

The following is an examiner's statement of reasons for allowance: As to claims 2 -6, 13, 19 -20, 22 and 24 -25, the prior art fails to show a magnetic flux reducing means for passing therethrough only a part of the magnetic fluxes generated by the magnet thereby to reduce the magnetic fluxes passing through the magnetism sensing element only when the relative turning angle between the magnetic flux generating means and the magnetism sensing element is within a predetermined range of turning angles, which predetermined range is less than a full range of relative turning angles. These features taken together with the other limitations of the claim renders the claims allowable over prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

Application/Control Number: 10/821,934

Art Unit: 2862

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, P. Assouad can be reached on 571-272-2210. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Reena Aurora

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Page 3